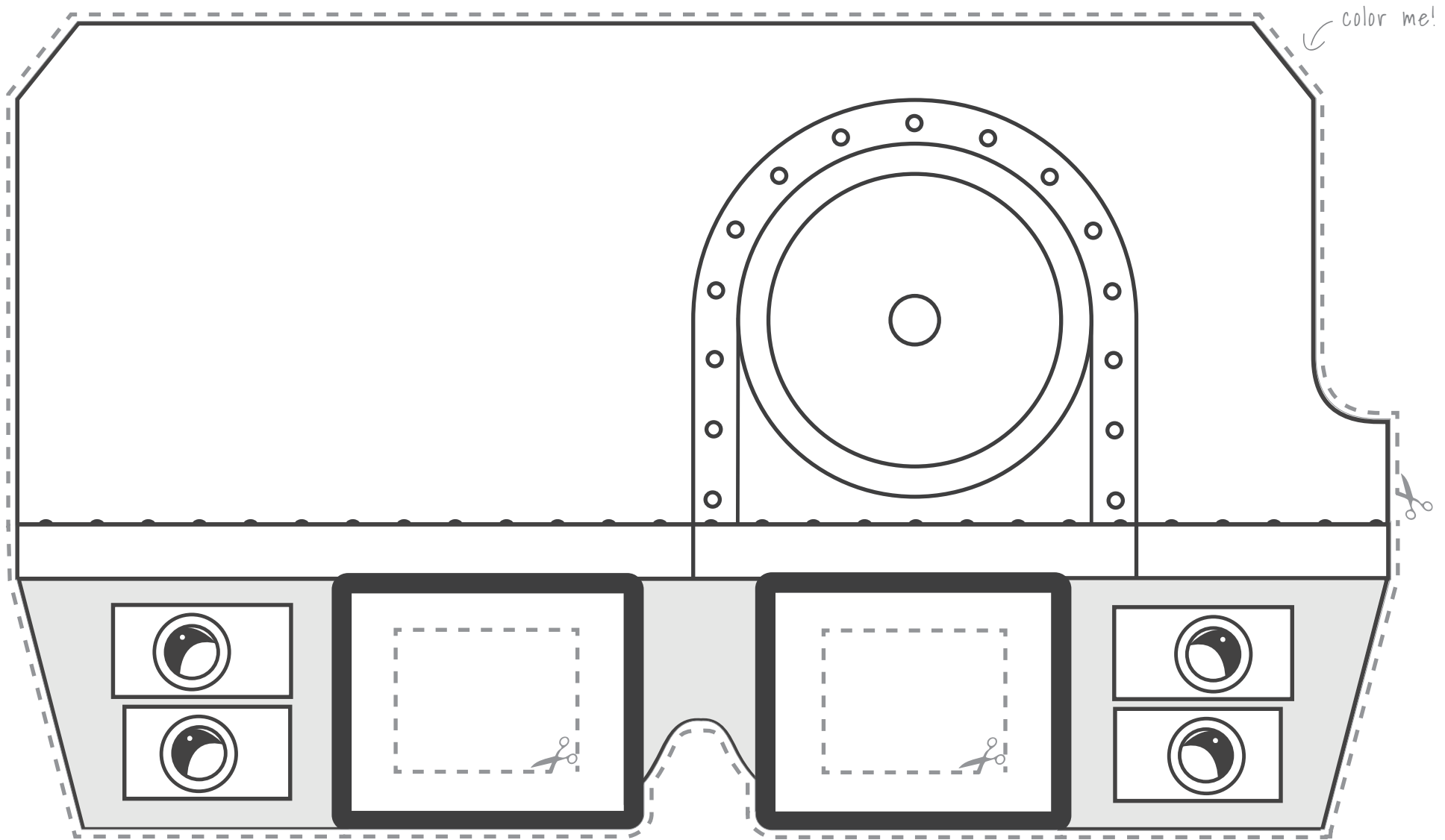




#ROVERVIEW 3-D GLASSES



SEE BACK SIDE FOR INSTRUCTIONS



Jet Propulsion Laboratory
California Institute of Technology

TAKE YOUR #ROVERVIEW SELFIE

And share it with JPL Education at:



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DID YOU KNOW? The Curiosity Mars rover takes 3-D photos by using its cameras kind of like left and right eyeballs, snapping photos from two slightly different perspectives. When NASA tints the two images, one red and one blue, and combines them, we can see 3-D views of Mars with glasses like these!

Download this activity and more at: jpl.nasa.gov/education

red lens
goes here ↘

attach 3-D glasses OR red and blue lenses!

↙ blue lens
goes here



STEPS: **1)** Print out the #RoverView 3-D Glasses template (double-sided, flip along right edge). **2)** Cut around the outside of the #RoverView 3-D Glasses. **3)** Cut out the inner squares of the left and right lenses. **4)** Attach a pair of 3-D glasses OR a red “theater gel” (on the left side) and blue “theater gel” (on the right side). Note: you can use any transparent material to make your lenses and use permanent markers to color them red and blue. **5)** Attach a popsicle stick to your glasses to make them handheld. **6)** Customize your glasses! Color in the lines, draw designs, add decorations. See where your curiosity takes you!